VEVOR

Upgrade · The Home Creator Way

DB18V-20821A
(Without battery)

DB18V-20821A
(US-With battery)

DB18V-20821A
(EU-With battery)

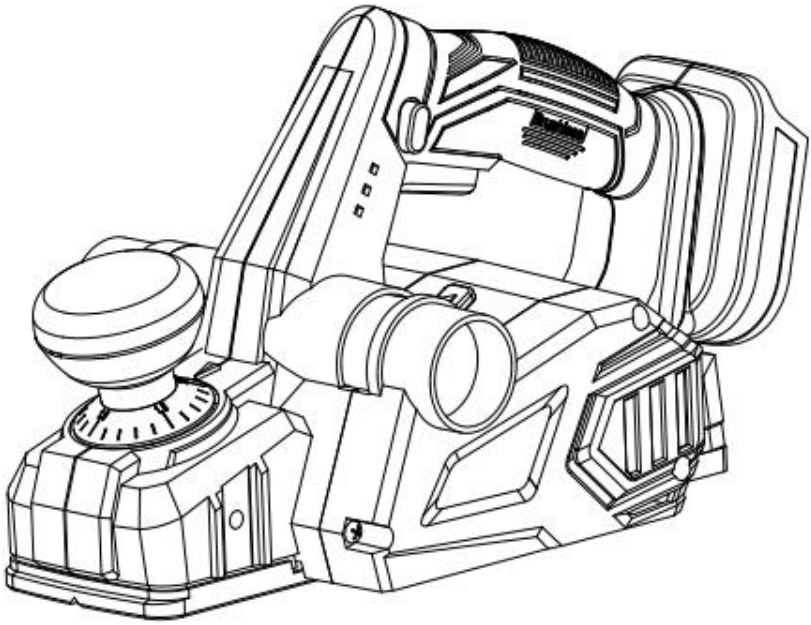
VEVOR Support Center

Electric Planer

Model:DB18V-20821A

VEVOR | Upgrade
The Home Creator Way

MODEL:DB18V-20821A



This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

	Warning-To reduce the risk of injury, user must read instructions manual carefully.
	This product is subject to the provision of European Directive 2012/19/EC. The symbol showing a wheelie bin crossed through indicates that the product requires separate refuse collection in the European Union. This applies to the product and all accessories marked with this symbol. Products marked as such may not be discarded with normal domestic waste, but must be taken to a collection point for recycling electrical and electronic devices

GENERAL POWER TOOL SAFETY WARNINGS

WARNING

Read all safety warnings and all instructions.Failure to follow the warnings and instructions may result in electric shock,fire and/or serious injury.

Save all warnings and instructions for future reference.

The term "power tool"in the warnings refers to your mains-operated (corded) power tool or battery-operated(cordless)power tool.

WORK AREA SAFETY

■ Keep work area clean and well lit.Cluttered or dark areas invite accidents.

■ Do not operate power tools in explosive atmospheres,such as in the presence of flammable liquids,gases or dust.Power tools create sparks that may ignite the dust or fumes.

■ Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

ELECTRICAL SAFETY

■Power tool plugs must match the outlet.Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded)power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.

■Avoid body contact with earthed or grounded surfaces such as pipes, radiators,ranges and refrigerators.There is an increased risk of electric shock if your body is earthed or grounded.

■Do not expose power tools to rain or wet conditions.Water entering a power tool will increase the risk of electric shock.

■Do not abuse the cord.Never use the cord for carrying,pulling or unplugging the power tool.Keep cord away from heat,oil,sharp edges or moving parts.Damaged or entangled cords increase the risk of electric shock.

■When operating a power tool outdoors,use an extension cord suitable for outdoor use.Use of a cord suitable for outdoor use reduces the risk of electric shock.

■If operating a power tool in a damp location is unavoidable,use a ground fault circuit interrupter(GFCI)protected supply.Use of a GFCI reduces the risk of electric shock.

PERSONAL SAFETY

■ Stay alert,watch what you are doing and use common sense when operating a power tool.Do not use a power tool while you are tired or under the influence of drugs,alcohol or medication.A moment of inattention while operating power tools may result in serious personal injury.

■ Use personal protective equipment.Always wear eye protection. Protective equipment such as dust mask,non-skid safety shoes,hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.

■ Prevent unintentional starting.Ensure the switch is in the off-position before connecting to power source and/or battery pack,picking up or carrying the tool.

Carrying power tools with your finger on the switch or energizing power tools that have the switch on invites accidents.

■ Remove any adjusting key or wrench before turning the power tool **on.**A wrench or a key left attached to a rotating part of the power tool ma**y** result in personal injury.

■ Do not overreach.Keep proper footing and balance at all times.This enables better control of the power tool in unexpected situations.

■ Dress properly.Do not wear loose clothing or jewellery.Keep your hair, clothing and gloves away from moving parts.Loose clothes,jewellery or long hair can be caught in moving parts.

■ If devices are provided for the connection of dust extraction and collection facilities,ensure these are connected and properly used.Use of dust collection can reduce dust-related hazards.

■ Do not wear loose clothing or jewelry.Contain long hair.Loose clothes, jewelry,or long hair can be drawn into air vents.

■ Do not use a ladder or unstable support.Stable footing on a solid surface enables better control of the power tool in unexpected situations.

POWER TOOL USE AND CARE

■ Do not force the power tool.Use the correct power tool for your application.The correct power tool will do the job better and safer at the rate for which it was designed.

■ Do not use the power tool if the switch does not turn on and off.Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

■ Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments,changing accessories, or storing power tools.Such preventive safety measures reduce the risk of starting the power tool accidentally.

■ Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.Power tools are dangerous in the hands of untrained users.

■ Maintain power tools.Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation.If damaged,have the power tool repaired before use.Many accidents are caused by poorly maintained power tools.
■ Keep cutting tools sharp and clean.Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
■ Use the power tool,accessories,tool bits,etc.,in accordance with these instructions,taking into account the working conditions and the work to be performed.Use of the power tool for operations different from those intended could result in a hazardous situation.

BATTERY TOOL USE AND CARE

■ Recharge only with the charger specified by the manufacturer.A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
■ Use power tools only with specifically designated battery packs.Use of any other battery packs may create a risk of injury and fire.
■ When battery pack is not in use,keep it away from other metal objects, like paper clips,coins,keys,nails,screws or other small metal objects, that can make a connection from one terminal to another.Shorting the battery terminals together may cause burns or a fire.
■ Under abusive conditions,liquid may be ejected from the battery;avoid contact.If contact accidentally occurs,flush with water.If liquid contacts eyes,additionally seek medical help.Liquid ejected from the battery may cause irritation or burns.

SERVICE

■ Have your power tool serviced by a qualified repair person using only identical replacement parts.This will ensure that the safety of the power tool is maintained.
■ When servicing a power tool,use only identical replacement parts. Follow instructions in the Maintenance section of this manual.Use of unauthorized parts or failure to follow Maintenance instructions may create a risk of shock or injury.

PLANER SAFETY WARNINGS

■ Wait for the cutter to stop before setting the tool down.An exposed rotating cutter may engage the surface leading to possible loss of control and serious injury.

■ Use clamps or another practical way to secure and support the workpiece to a stable platform.Holding the work by hand or against the body leaves it unstable and may lead to loss of control.

■ Hold the power tool by insulated gripping surfaces only.

■ Know your power tool.Read operator's manual carefully.Learn its applications and limitations,as well as the specific potential hazards related to this power tool.Following this rule will reduce the risk of electric shock,fire,or serious injury.

■ Always wear eye protection with side shields marked to comply with ANSI Z87.1.Following this rule will reduce the risk of serious personal injury.

■Protect your lungs.Wear a face or dust mask if the operation is dusty. Following this rule will reduce the risk of serious personal injury.

■ Protect your hearing.Wear hearing protection during extended periods of operation.Following this rule will reduce the risk of serious personal injury.

■ Battery tools do not have to be plugged into an electrical outlet;therefore, they are always in operating condition.Be aware of possible hazards when not using your battery tool or when changing accessories. Following this rule will reduce the risk of electric shock,fire,or serious personal injury.

■ Do not place battery tools or their batteries near fire or heat.This will reduce the risk of explosion and possibly injury.

■ Do not crush,drop or damage battery pack.Do not use a battery pack or charger that has been dropped or received a sharp blow.A damaged battery is subject to explosion.Properly dispose of a dropped or damaged battery immediately.

■ Batteries can explode in the presence of a source of ignition,such as a pilot light.To reduce the risk of serious personal injury,never use any

cordless product in the presence of open flame.An exploded battery can propel debris and chemicals.If exposed,flush with water immediately.

■ Do not charge battery tool in a damp or wet location.Do not use,store,or charge battery packs or products in locations where the temperature is less than 50°For more than 100F.Do not store outside or in vehicles.

■ Under extreme usage or temperature conditions,battery leakage may occur.If liquid comes in contact with your skin,wash immediately with soap and water.If liquid gets into your eyes,flush them with clean water for at least 10 minutes,then seek immediate medical attention.Following this rule will reduce the risk of serious personal injury.

■ Save these instructions.Refer to them frequently and use them to instruct others who may use this tool.If you loan someone this tool,loan them these instructions also.

SYMBOLS

The following signal words and meanings are intended to explain the levels of risk associated with this product.

SYMBOL	SIGNAL	MEANING
	DANGER	Indicates a hazardous situation,which,if not avoided,will result in death or serious injury
	WARNING	Indicates a hazardous situation,which,if not avoided,could result in death or serious injury
	CAUTION	Indicates a hazardous situation,which,if not avoided,could result in death or serious injury
	NOTICE:	(Without Safety Alert Symbol)Indicates information considered important,but not related to a potential injury (e.g.messages relating to property damage).
Some of the following symbols may be used on this product.Please study them and learn their meaning.Proper interpretation of these symbols will allow you to operate the product better and safer.		

	SIGNAL	MEANING
	Safety Alert	Indicates a potential personal injury hazard
	Read Operator's Manual	To reduce the risk of injury,user must read and understand operator's manual before using this product.
	Eye Protection	Always wear eye protection with side shields marked to comply with ANSI Z87.1
	Ear Protection	Always wear ear protectors when using this product.
	Wear dust masks	Always wear dust masks when using this product.
	Wet Conditions Alert	Do not expose to rain or use in damp locations
	No Hands Symbol	Failure to keep your hands away from the blade will result in serious personal injury
	Recycle Symbol	This product uses lithium-ion (Li-ion)batteries. Local,state or federal laws may prohibit disposal of batteries in ordinary trash.Consult your local waste authority for information regarding available recycling and/or disposal options.
	Correct Disposal	This product is subject to the provision of European Directive 2012/19/EC.The symbol showing a wheelie bin crossed through indicates that the product requires separate refuse collection in the European Union.This applies to the product and all accessories marked with this symbol.Products marked as such may not be discarded with normal domestic waste, but must be taken to a collection point for recycling electrical and electronic devices

FEATURES	
RODUCT SPECIFICATIONS	
Model	DB18V-20821A
Rated Voltage	18V
No-load speed	15000/min
Max planing width	82mm
Max planing depth	2mm

Tips:

If you buy a product without a battery pack, you need to purchase the battery pack separately, DB18V-20821A device adaptation VEVOR and MAKITA battery pack, you can scan the QR code below to purchase

North America		European region	

ASSEMBLY

WARNING:

Do not use this product if it is not completely assembled or if any parts appear to be missing or damaged.Use of a product that is not properly and completely assembled or with damaged or missing parts could result in serious personal injury.

WARNING

Do not attempt to modify this product or create accessories or attachments not recommended for use with this product.Any such alteration or modification is misused and could result in a hazardous condition leading

to possible serious personal injury.

WARNING

Always use two hands on the tool for any operation; this assures that you maintain control and avoid risk of serious personal injury. Always properly support and clamp the work so that both hands are free to control the planer.

Never operate the tool overhead or inverted from the proper operating position, serious personal injury may result.

- Place the front shoe on the edge of work to be planned.
  NOTE: Make sure the blades are not touching the work
- Apply pressure to the depth adjustment knob so that the front shoe is completely flat on the work. Start the planer and let the motor reach maximum speed.
- Hold the planer firmly and push it forward into the work,using a slow,steady motion.Plane slowly and empty the dust bag often.
- Apply downward pressure toward the rear handle as your each the end of the planned cut. This helps keep the rear section of the planer base in contact with the work and prevents the front of the planer from gouging the cut.

WARNING:

Be careful to avoid hitting nails or staples during planning operation; this action could nick, crack, or damage blades.

NOTE: We suggest that you always keep an extra set of blades on hand.As soon as the blades in the planer show signs of becoming dull, replace them. The blades are reversible and can be reversed until both sides become dull.

CHAMFERING

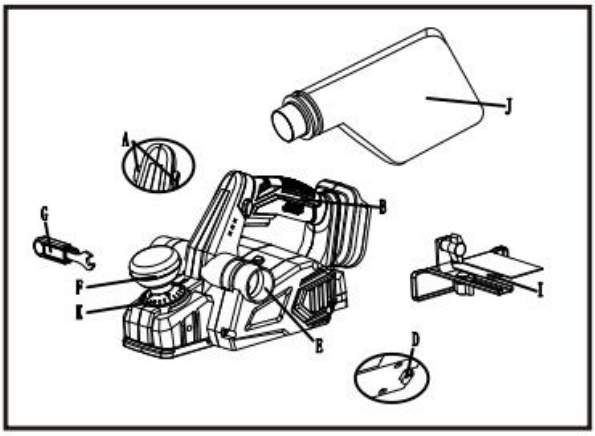
The planer is designed with a chamfering groove in the front shoe to chamfer corners of boards as shown. Before making a cut on good lumber.

APPLICATIONS

You may use this tool for the purposes listed below:

■Planing the edge of a wooden door or shelf

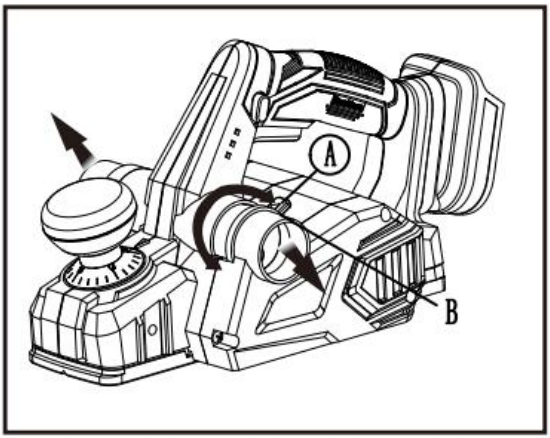
■Planing the edge of a piece of lumber
■Making rabbet cuts in wood
■Chamfering sharp edges of lumber



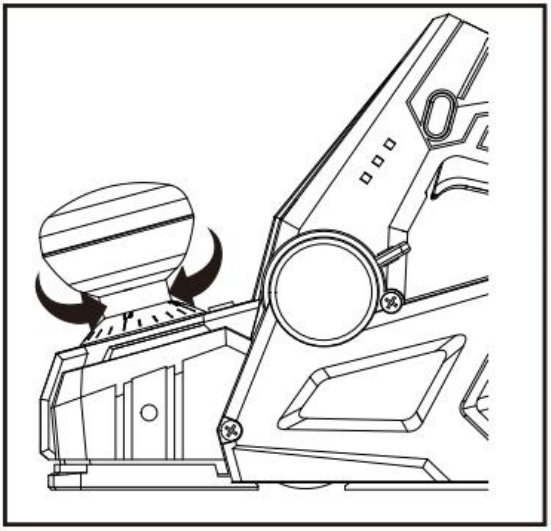
ADJUSTING THE EXHAUST DIRECTION

WARNING:

Collected dust from planing surface coatings such as polyurethanes.linseed oil, etc., can self-ignite in the planer dust bag or elsewhere and cause fire. To reduce the risk of fire, always empty the dust bag frequently while planning. NEVER store or leave a planer without to tally emptying its dust bag. Also follow the recommendations of the coatings manufacturers



PLANING DEPTH



When you begin planning a rough piece of material, the planer will only remove the high spots at first. Successive passes will remove more and more material. By removing no more than 1/64 in. with each pass, you will achieve the smoothest finish, even from the roughest workpiece.Always begin by making test cuts in scrap wood to make sure that the planer is removing the desired amount of wood.

To set the planning depth:

- Remove the battery pack.
- Turn the depth adjustment knob clockwise to set the desired depth of cut. The maximum depth of cut is 1/16 in.

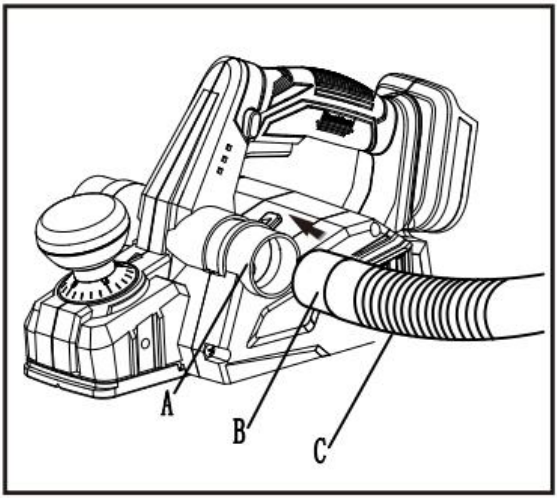
NOTE: Use only detented depth settings.Attempting cuts with the depth of cut settings between the detented positions can result in uneven cuts.

NOTE: To protect the blades during storage, transporting,etc., turn the depth adjustment knob counterclockwise top on the depth of cut scale to park the blade.

WARNING:

Always clamp the workpiece securely before making a cut. Work moving during a cut could result in loss of control of the planer and cause serious

ATTACHING THE PLANER TO VACUUM



The chip collection system of the planer has a 1-1/4 in.port for inserting a vacuum hose.

■Remove the battery pack.Remove the dust bag.

■Attach a vacuum hose to the left or right chip exhaust.

■Set exhaust direction lever to the selected exhaust port.

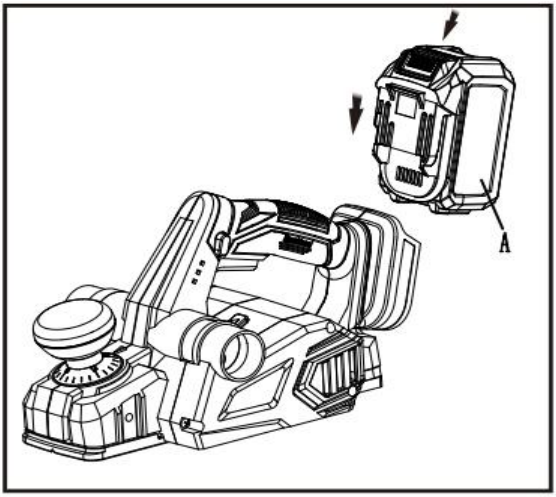
■Connect the vacuum to a power supply.

■Turn vacuum on before starting cut.

WARNING:

When the tool is not connected to vacuum, always reinstall the dust bag back onto the tool. Failure to do so could cause dust or foreign objects to be thrown into your face or eyes, which could result in possible serious injury.

INSTALLING/REMOVING BATTERY PACK

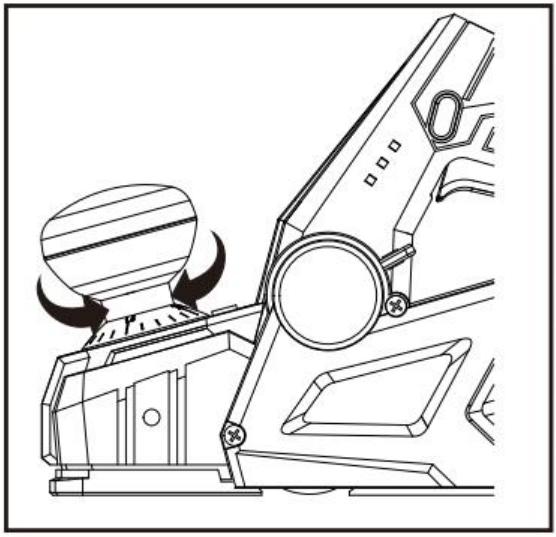


- Lock the switch trigger.
- Insert the battery pack into the product as shown.
- Make sure the latches on each side of the battery pack snap into place and the battery pack is secured in the product before beginning operation.
- Depress the latches to remove the battery pack.
- For complete charging instructions,see the operator's manuals for your battery pack and charger.

STARTING/STOPPING THE PLANER

- To start the planer.
- Depress the switch trigger.
- To stop the planer: Release the switch trigger.

PLANING DEPTH



When you begin planning a rough piece of material,the planer will only remove the high spots at first.Successive passes will remove more and more material.By removing no more than 1/64 in.with each pass,you will achieve the smoothest finish,even from the roughest workpiece.
Always begin by making test cuts in scrap wood to make sure that the planer is removing the desired amount of wood.

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NOTE:Use only detented depth settings.Attempting cuts with the depth of cut settings between the detented positions can result in uneven cuts.
NOTE: To protect the blades during storage,transporting,etc.,turn the depth adjustment knob counterclockwise top on the depth of cut scale to park the blade.
WARNING:
Always clamp the workpiece securely before making a cut.Work moving during a cut could result in loss of control of the planer and cause serious

Injury.

- Clamp the work securely.
- Be sure the material to be planned is free of nails, staples,or screws
- Support the work so that the operation is on your side

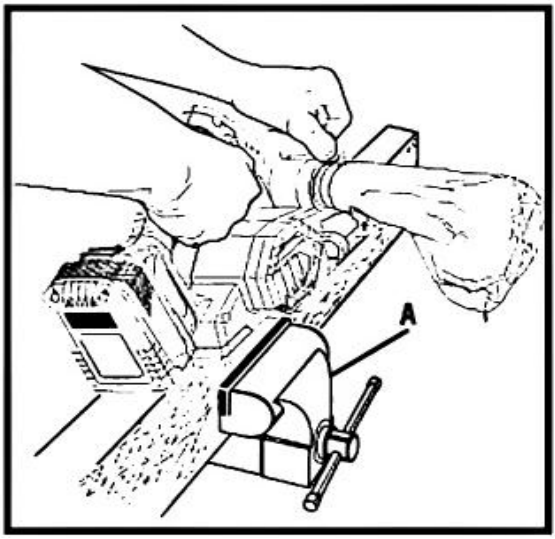
NOTICE:

Planing too fast results in a poor finish and increases chip build-up in the chip exhaust. Chip build-up restricts airflow and can cause motor overheating.

WARNING:

Do not attempt to clear a blocked chip exhaust until the blades stop and you have disconnected the product from the power source. Failure to heed this warning can result in serious personal injury.

PLANING



- Clamp the work securely
- Adjust the planing depth. Refer to Planing Depth earlier in this manual.
- Hold the depth adjustment knob with one hand and the handle with your other hand.

WARNING:
Always use two hands on the tool for any operation;this assures that you maintain control and avoid risk of serious personal injury.Always properly support and clamp the work so that both hands are free to control the planer.
Never operate the tool overhead or inverted from the proper operating position;serious personal injury may result.

■ Place the front shoe on the edge of work to be planned.
NOTE:Make sure the blades are not touching the work.
■ Apply pressure to the depth adjustment knob so that the front shoe is completely flat on the work.Start the planer and let the motor reach maximum speed.
■ Hold the planer firmly and push it forward into the work,using a slow, steady motion.
■ Apply downward pressure toward the rear handle as your each the end of the planned cut.This helps keep the rear section of the planer base in contact with the work and prevents the front of the planer from gouging the cut

WARNING:
Be careful to avoid hitting nails or staples during planning operation;this action could nick,crack,or damage blades.

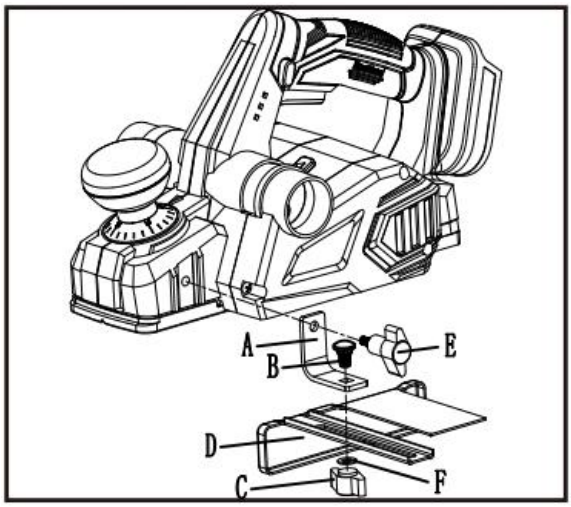
NOTE: We suggest that you always keep an extra set of blades on hand. As soon as the blades in the planer show signs of becoming dull,replace them.The blades are reversible and can be reversed until both sides become dull.

CHAMFERING
The planer is designed with a chamfering groove in the front shoe to chamfer corners of boards as shown.Before making a cut on good lumber, practice cutting on scrap lumber to determine the amount to be removed.
■Clamp the work securely.

■Hold the depth adjustment knob with one hand and the handle with your other hand.
■Place the chamfering groove on the surface to be cut.
Start the planer and let the motor reach maximum speed.
■Hold the planer firmly and push it forward into the work,using a slow, steady motion.
■Apply downward pressure to keep the planer flat at the beginning and the end of the work surface.

PLANING EDGES AND MAKING RABBET CUTS
The planer comes with an adjustable edge guide for precision edge planing and rabbet cutting.Attach the edge guide to either side of the planer for planing edges and attach the edge guide to the left side for making rabbet cuts.

ATTACHING THE EDGE GUIDE FOR PLANINGEDGES



Remove the battery pack.

- Attach the bracket to the desired side of the planer and tighten the knob bolt securely.
- Attach the edge guide to the bracket using the knob nut and the carriage head bolt.

- Tighten the knob nut securely.

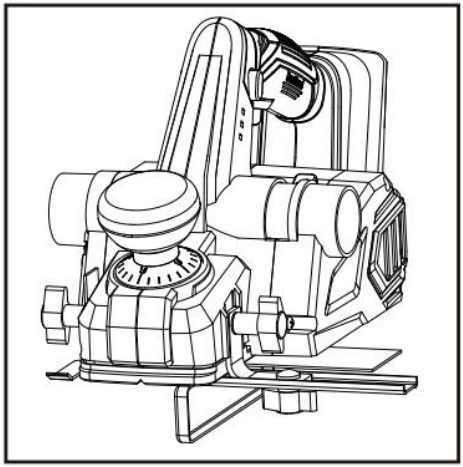
PLANING EDGES

Follow the directions in the Planning section earlier in this manual. Hold the edge guide firmly against the edge of the work surface.

ATTACHING THE EDGE GUIDE FOR MAKING RABBET CUTS

- Remove the battery pack.
- Attach the bracket to the left side of the planer and tighten the knob bolt securely.
- Attach the edge guide loosely to the bracket using the knob nut and the carriage head bolt (do not tighten).
- Adjust the edge guide to the desired width for the rabbet cut.
- Tighten the knob nut securely.

TO MAKE RABBET CUTS



Follow the directions in the Planning section earlier in this manual.Rest the edge guide firmly against the edge of the work surface.

The depth of the rabbet is determined by the depth of the cut and the number of passes made along the work surface.

The maximum depth of the rabbet cut is 1/2 in.and has to be cut in 1/16 in.passes or less to reach the desired depth. The width of the rabbet cut is adjustable by moving the edge guide

WARNING:

When servicing,use only identical replacement parts.Use of any other parts may create a hazard or cause product damage.

WARNING:

Always wear eye protection with side shields marked to comply with ANSI Z87.1.Failure to do so could result in objects being thrown into your eyes resulting in possible serious injury.

GENERAL MAINTENANCE

Avoid using solvents when cleaning plastic parts.Most plastics are susceptible to damage from various types of commercial solvents and may be damaged by their use.Use clean cloths to remove dirt,dust,oil,grease, etc.

WARNING:

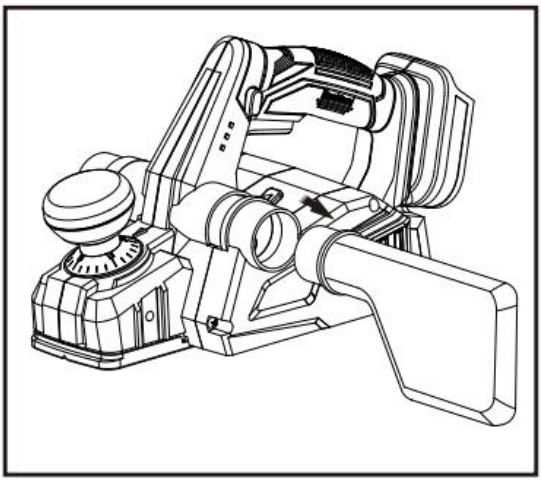
Do not at any time let brake fluids,gasoline,petroleum based products, penetrating oils,etc.,come in contact with plastic parts.Chemicals can damage,weaken or destroy plastic which may result in serious personal injury.

Electric tools used on fiberglass material,wallboard,spackling compounds, or plaster are subject to accelerated wear and possible premature failure because the fiberglass chips and grindings are highly abrasive to bearings,brushes,commutators, etc. Consequently, we do not recommend using this tool for extended work on these types of materials. However,if you do work with any of these materials, it is extremely important to clean the tool using compressed air.

LUBRICATION

All of the bearings in this tool are lubricated with a sufficient amount of high grade lubricant for the life of the unit under normal operating conditions.Therefore, no further lubrication is required.

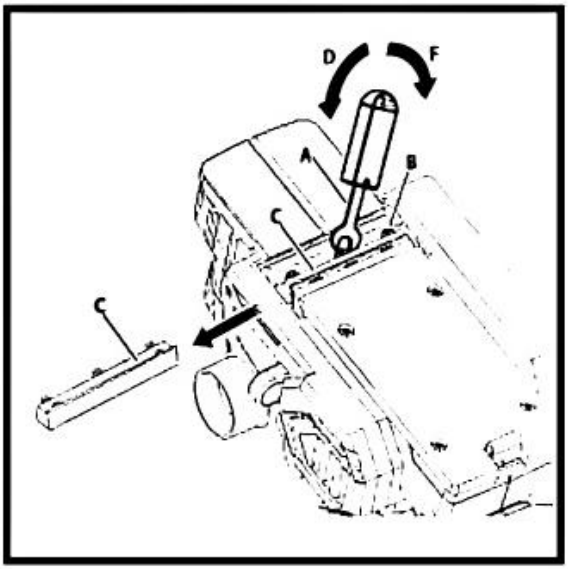
CLEANING THE EXHAUST PORT AND EMPTYING THE DUST BAG



After using the planer for an extended period of time or when planing wet or green lumber, chips may build-up in the exhaust port and require cleaning.Chip build up restricts airflow and causes the motor to overheat. Clean the exhaust port and empty the dust bag regularly.

- Remove the battery pack.
- Remove the dust bag from the exhaust port.
- Clean the chip or dust build-up from the exhaust port of the planer with a small piece of wood. Do not use your hands or fingers.
- Empty all debris from the dust bag and ensure that the collar is free of debris.
- Replace the dust bag.

REPLACING BLADES



The planer blades are reversible.When one edge becomes dull,the blade can be reversed so that the other side can be used.
Always replace or reverse blades in pairs.Do not attempt to sharpen blades.If the blades in the planer show signs of becoming dull,chipped,or damaged in any way,replace them.
When replacing the blades,use recommended replacement blade only,

WARNING:
Always wear heavy leather gloves and use caution when loosening blade screws and handling and/or changing blades.Blades are sharp and can cause serious personal injury.

- **R**emove the battery pack.
- Secure the planer in an upside-down position.
- Loosen the three screws securing the blade on the blade holder by turning counterclockwise with the provided blade wrench.

NOTE: Do not over-loosen the screws.If screws are too loose,alignment pf the new blade will not be accurate.

NOTE: Before removing the old blades,take notice of the direction of cut as well as how the tapered edge of the old blades is oriented.The tapered edge of the new blades must be in the same orientation as the original blades,with the tapered edge on the same side as the screw heads and the flat edge facing the cutter block.

■ Depress the spring-loaded blade guard.

■Push the blade holder out of the cutter block assembly using the tip of a screwdriver.

■Remove the old blade from the blade holder by sliding the blade out using the tip of a screwdriver.

NOTE: If blade cannot be easily pushed out of blade holder after loosening blade securing screws,use a block of wood to break the blade loose from the blade holder with a short sharp blow.Then push the blade with a screwdriver to remove it.If necessary,tap the block of wood sharply with a small hammer to break the blade loose.

■Clean any sawdust or wood chips from around the blade area.

■Slide the new blade into the slot of the blade holder.

■Use a screwdriver to push the blade into the blade holder until it is centered into position.

■Depress the spring-loaded blade guard.

■ Insert the blade holder into the cutter block assembly.

■ Retighten the three blade securing screws using the blade wrench.

■ Repeat the above procedure to change the other blade.

REPLAC

When replacing the belt,use the recommended replacement belt only,

■Remove the battery pack.

■ Remove belt cover screws.

■Remove the belt cover.

■Force the old belt from the small pulley by turning in the direction shown. As you turn the belt,pull and work it off the small pulley until it has been completely removed from both pulleys.

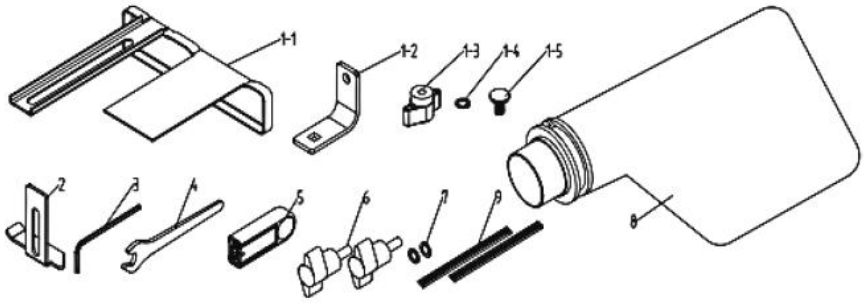
■ Install the new belt over the small pulley,being sure to align the grooves As you turn the belt,push and work it onto the large pulley until it is in place.

- Replace the belt cover.
- Install belt cover screws and tighten securely.

NOTE:Do not over tighten the screws**.**

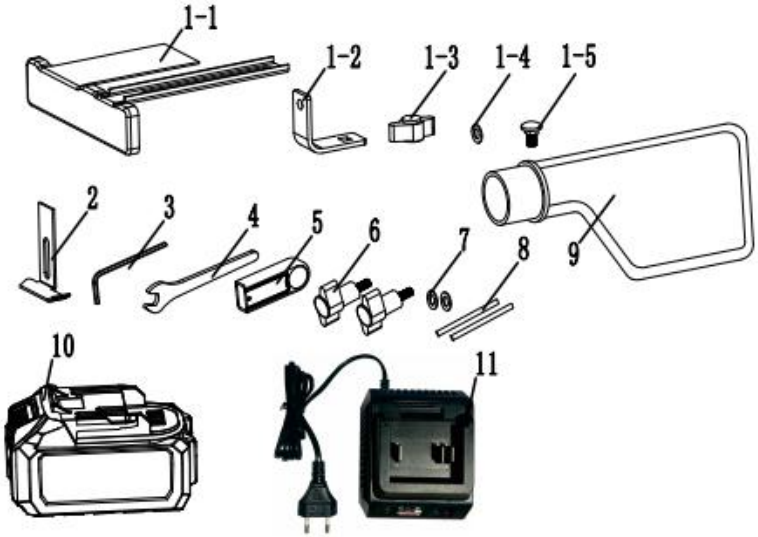
ACCESSORIES

ACCESSORIES BRUSHLESS PLANER WITH COLOR BOX

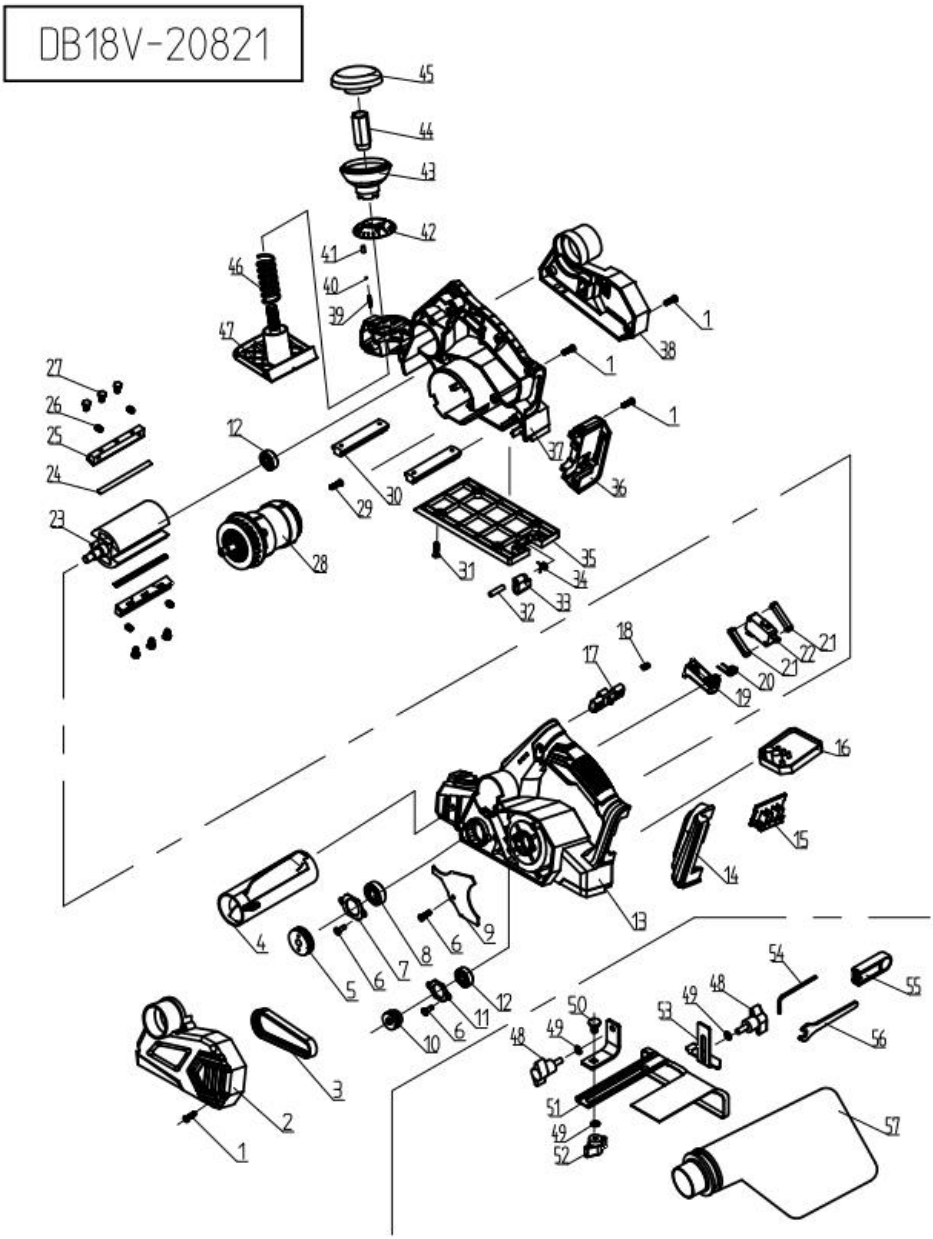


PART NO.	DESCRIPTION	QTY
1	Parallel Guide	
1-1	Parallel Guide	1 PC
1-2	Parallel Guider bracket	1 PC
1-3	Butterfly nut	1 PC
1-4	Flat washer	1 PC
1-5	Square neck bolts	1 PC
2	Depth Guide	1 PC
3	Inner hex wrench	1 PC
4	Spanner	1 PC
5	Wrench cover	1 PC
6	Butterfly screw	2 PCS
7	Flat washer	2 PCS
8	Dust bag	1 PC
9	Blade	1 SET

ACCESSORIES--BRUSHLESS PLANER WITH BMC BOX



PART NO.	DESCRIPTION	QTY
1	Parallel Guide	
1-1	Parallel Guide	1 PC
1-2	Parallel Guider bracket	1 PC
1-3	Butterfly nut	1 PC
1-4	Flat washer	1 PC
1-5	Square neck bolts	1 PC
2	Depth Guide	1 PC
3	Inner hex wrench	1 PC
4	Spanner	1 PC
5	Wrench cover	1 PC
6	Butterfly screw	2 PCS
7	Flat washer	2 PCS
8	Dust bag	1 PC
9	Blade	1 SET
10	Battery	1 PC
11	changer	1 PC


DB18V-20821

DB18V-20821							
NO.	DESCRIPTION	QTY		NO.	DESCRIPTION	QTY	
1	TAPPING SCREW ST4*14	20	PCS	30	SUPPORT BOARD	2	PCS
2	BELT COVER	1	PCS	31	TAPPING SCREW ST4*12	4	PCS
3	BELT	1	PCS	32	CYLINDRICAL PIN 5*32	1	PCS
4	DUST TUBE	1	PCS	33	PARK REST	1	PCS
5	V-PULLEY (BIG)	1	PCS	34	TORSION SPRING	1	PCS
6	TAPPING SCREW ST4X12	5	PCS	35	BASE	1	PCS
7	BEARING COVER	1	PCS	36	BATTERY PIN COVER(2)	1	PCS
8	BALL BEARING 6000RS	1	PCS	37	RIGHT HOUSING	1	PCS
9	DUST BAFFLE	1	PCS	38	REAR COVER	1	PCS
10	V-PULLEY(SMALL)	1	PCS	39	TORSION SPRING	1	PCS
11	BEARING COVER	1	PCS	40	STEEL BALL 2.5	1	PCS
12	BALL BEARING 608RS	2	PCS	41	BULLET	1	PCS
13	LEFT HOUSING	1	PCS	42	DEPTH SCALE	1	PCS
14	BATTERY PIN COVER(1)	1	PCS	43	KNOB	1	PCS
15	BATTERY PIN	1	PCS	44	ADJUST NUT	1	PCS
16	PCB CONTROL BOARD	1	PCS	45	KNOB COVER	1	PCS
17	LOCK-OFF BUTTON	1	PCS	46	ADJUSTMENT SPRING	1	PCS
18	SPRING	1	PCS	47	FRONT BASE	1	PCS
19	BUTTON OF SWITCH	1	PCS	48	BUTTERFLY SCREW	2	PCS
20	TORSION SPRING	1	PCS	49	FLAT WASHERφ6	3	PCS
21	SWITCH BASE	2	PCS	50	SQUARE NECK BOLT M6X12	1	PCS
22	SWITCH	1	PCS	51	EDGE GUIDE	1	PCS
23	ROLLER	1	PCS	52	BUTTERFLY NUT	1	PCS
24	BLADE	2	PCS	53	DEPTH GUIDER	1	PCS
25	BLADE HOLDER	2	PCS	54	INTERNAL HEX. WRENCH	1	PCS
26	SCREW M5*10	4	PCS	55	WRENCH STORAGE	1	PCS
27	HEX BOLT M5*8	6	PCS	56	WRENCH	1	PCS
28	BRUSHLESS MOTOR	1	PCS	57	DUST BAG	1	PCS
29	TAPPING SCREW ST4*10	2	PCS				

Warning-To reduce the risk of injury, user must read instructions manual carefully.
The product complies with relevant standards and regulations.
Installation of this device must comply with all applicable regulations, and it should only be operated in well-ventilated areas. Please read the user manual before installing and using this equipment.
This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
Children shall not play with the appliance.
This appliance shall not be used by children. Keep the appliance and its cord out of reach of children.
Please properly keep product. Check whether the product is abnormal before use. If it is abnormal, please stop using it.
Please use the product according to the intended use, warn of potential injury from misuse.
Switch off the appliance and disconnect from supply before changing accessories or approaching parts that move in use.
Always disconnect the appliance from the supply if it is left unattended and before assembling, disassembling or cleaning
WARNING: Only use the supply unit provided with this appliance.
"Read and understand all instructions before operating this machine.
Always wear safety goggles. Do not wear gloves, loose clothing, jewelry, or long hair near moving parts.
Keep hands, fingers, and body away from the cutting tool, ram, table, and all moving components.
Secure the workpiece firmly with proper clamps or fixtures. Do not hold workpiece by hand.
Disconnect power before adjusting, changing tools, cleaning, or performing maintenance.
Do not reach across the cutting area or touch the tool while the machine is running.

Do not force the machine or overload it beyond its capacity.
Stop the machine immediately if abnormal noise, vibration, or damage occurs.
Do not remove or disable any safety guards or protective devices.
Keep children and bystanders away from the work area during operation.
Use only in well-lit, clean, dry, and non-flammable environments.
Ensure the machine is properly grounded to prevent electric shock.
Maintenance and repairs must be done by qualified personnel only."



